

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 2430 | (118/720,721,504,505).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/29 16:55 |
| L2 | 152350 | ((first with (substrate or layer or wafer)) same (via or aperture or hole)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:46 |
| L3 | 134552 | ((second with (substrate or layer or wafer)) same (via or aperture or hole)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:46 |
| L4 | 92 | 1 and (2 same 3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:38 |
| L5 | 60 | 4 and (@ad<="20030701" or @rlad<="20030701") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 19:08 |
| L6 | 298 | ((substrate or layer or wafer) same (via or aperture or hole)) and mask\$3 and 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:05 |
| L7 | 170 | (6 and (@ad<="20030701" or @rlad<="20030701")) not 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:57 |
| L8 | 212058 | ((substrate or layer or wafer) and (via or aperture or hole)) and mask\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:13 |

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|-----|--------|---|---|-----|----|------------------|
| L10 | 905490 | (c23c016\$ or h01l021\$) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:12 |
| L11 | 13906 | 8 and 10 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:29 |
| L12 | 25060 | ((substrate or layer or wafer) and (via or aperture or hole)) and mask\$3 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:13 |
| L13 | 13906 | 12 and 10 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:14 |
| L14 | 4078 | 8 and 10 and first and second | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:32 |
| L15 | 11347 | 10 and (2 same 3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:34 |
| L16 | 11347 | 10 and (2 same 3) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:40 |
| L17 | 26425 | (2 same 3) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:40 |
| L18 | 11347 | 10 and 17 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:42 |
| L19 | 2395 | 18 and mask | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:42 |
| L20 | 74187 | ((first with substrate) same (via or aperture or hole)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:46 |
| L21 | 1 | ((second with (substrater)) same (via or aperture or hole)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:47 |

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| L22 | 57831 | ((second with (substrate)) same (via or aperture or hole)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:48 |
| L23 | 1125 | 20 and 22 and mask and 10 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:52 |
| L24 | 908 | (20 same 22 same mask) and 10 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 20:56 |
| L25 | 828 | (24 and (@ad<="20030701" or @rlad<="20030701")) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 21:40 |
| L26 | 0 | (24 and (@frpd<="20030701")) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 21:00 |
| L27 | 8 | ("20020062785" "20030101932" "20030150384" "20030221614" "20040003775" "20040020435" "4915057" "6475287").PN. OR ("6890385").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2005/09/29 21:08 |
| L28 | 8 | 25 and bridge | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 21:43 |
| L29 | 0 | (2001-255233).ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 22:00 |
| L30 | 6 | ("255233").ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 22:04 |
| L31 | 41 | ("255233") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/09/29 22:07 |
| L32 | 6 | ("255233") | JPO; DERWENT | ADJ | ON | 2005/09/29 22:05 |